

## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Monthly Means of 8 A.M. Meteorological Observations for December 1938.

Height of Observatory above mean sea level	BANGA-LORE	MYSORE	HASSAN	CHITAL-DRUG	BALE-HONNUR	NANDI HILL
	3,021 ft.	2,518 ft.	3,149 ft.	2,405 ft.	2,917 ft.	4,851 ft.
Pressure (red. to 32° F.)	27.012	27.481	26.885	27.602	27.081	...
Temperature in shade :—						
Dry Bulb	64.5	67.7	66.6	67.4	65.4	58.4
Maximum	79.5	81.8	83.6	81.4	80.2	68.5
Minimum	59.4	61.7	59.1	60.4	58.3	53.9
Wet Bulb	60.0	62.1	60.7	61.4	59.5	55.1
Temperature in open space :—						
Maximum in the Sun	132.4	...	...	...	...	...
Minimum on Grass	57.9	...	...	...	...	...
Rainfall (Total)	Nil	0.36	0.28	Nil	0.09	Nil
Wind Direction	N 84° E	N 59° E	S 80° E	S 85° E	S 48° E	N 44° E
Velocity (miles per hour)	7	8	3	5	4	...
Cloud in cents	46	38	35	28	33	34
Daily Hours of Bright Sunshine.	7.1	...	...	...	...	...

Bangalore,  
Dated 23rd January 1939.T. V. RAMACHANDRA AIYAR,  
Ag. Meteorologist.

## MYSORE STATE DEPARTMENT OF PUBLIC HEALTH.

NOTE ON THE STATE OF PUBLIC HEALTH IN MYSORE STATE  
FOR THE WEEK ENDED THURSDAY, JANUARY 19, 1939.

A total of 27 attacks with 10 deaths from Plague was returned during the week against 31 attacks with 21 deaths in the previous week. Cities of Bangalore and Mysore and Kolar Gold Field Area continued to remain free from the disease. Comparative figures for the corresponding week in 1938 and 1937 were 67 attacks with 43 deaths and 17 attacks with 10 deaths, respectively.

A total of 22 attacks with 8 deaths from small-pox was reported from one village in each of Heggaddevankote and Davangere Taluks and from Kolar Gold Field area.

The State remained free from Cholera, Influenza and Relapsing fever.

The total mortality for Bangalore City amounted to 88 (18 in hospitals) representing a calculated death-rate of 22.8 (16.7 excluding hospital deaths) per mille of population as against 29.6 for the corresponding week of last year. Classified according to causes, the deaths numbered one under Typhoid, 9 under Phthisis, 5 under Dysentery and Diarrhoea and 73 under all other causes. The reported mortality was low.

During the week, the Civil and Military Station, Bangalore, returned 75 deaths (14 in hospitals) representing a calculated death-rate of 26.5 (21.6 excluding hospital deaths) per mille of population as against 30.0 for the corresponding week of last year. Classified according to causes, the deaths were Malaria 2, Broncho-Pneumonia 3, Pneumonia 8, Other Fevers 1, Phthisis 5, Dysentery and Diarrhoea 10, and all other causes 46. The reported mortality was normal.

The total mortality for Mysore City was 69 (17 in hospitals) representing a calculated death-rate of 28.3 (21.3 excluding hospital deaths) per mille of population as against 28.8 for the corresponding week of last year. Classified according to causes, the deaths were Malaria 1, Typhoid 2, Phthisis 5, Dysentery and Diarrhoea 9, and All Other Causes 52. The reported mortality was normal.

There were 50 deaths (8 in hospitals) from all causes in Kolar Gold Field Area equivalent to a calculated death-rate of 31.3 (26.3 excluding hospital deaths) per mille of population as against 39.5 for the corresponding week of last year. Classified according to causes, the deaths numbered one under Malaria, 7 under Other Fevers, 4 under Dysentery and Diarrhoea and 38 under All Other Causes. The reported mortality was normal.

P. PARTHASARATHY,  
Director.